

81 North State Street Concord, New Hampshire 03301 Tel: (603) 228-0121 Fax: (603) 228-0210 E-Mail: rhr@aas-world.org 08-29-01

## RINES AND RINES ATTORNEYS AT LAW

CONFERENCE SUITES 65 East India Row Boston, Massachusetts 02110 Tel: (617) 523-6304

Fax: (617) 973-9956

OF COUNSEL
John R. Allsop
Bledington Grounds
Bledington
Gloucestershire OX7 6XL, U.K.
Tel: (0608) 659836
Fax: (0608) 659438
EUROPEAN PATENT ATTORNEY

August 28, 2001

Commissioner of Patents and Trademarks U.S. Patent and Trademark Office Washington, DC 20231

New US Patent Application Entitled: METHOD OF SCALABLE NON-BLOCKING SHARED MEMORY OUTPUT-BUFFERED SWITCHING OF VARIABLE LENGTH DATA PACKETS FROM PLURALITIES OF PORTS AT FULL LINE RATE, AND APPARATUS THEREFOR Inventors: Xiaolin Wang, Satish Soman, Subhasis Pal

Assignment to: Axiowave Networks, Inc.

Dear Sir:

RE:

We enclose the above-identified patent application, the filing fee of \$391.00, (small entity) together with 2 (two) sheets of drawings, and the duly executed Declaration (power of attorney).

The Commissioner is hereby authorized to charge any additional fees that may be due, to the deposit account No. 18-1425 of the undersigned attorney,

Cordially,

RINES AND RINES

Capel Alleries

Robert H. Rines

RHR/ipo--Enclosures

## CERTIFICATE OF SERVICE

I, the undersigned, hereby certify that I caused to be mailed by the United States Express Mail Service, No. EL669465040US, under date of August 28, 2001 postage pre-paid, a new US patent application entitled: METHOD OF SCALABLE NON-BLOCKING SHARED MEMORY OUTPUT-BUFFERED SWITCHING OF VARIABLE LENGTH DATA PACKETS FROM PLURALITIES OF PORTS AT FULL LINE RATE, AND APPARATUS THEREFOR Inventors: Xiaolin Wang, Satish Soman, Subhasis Pal Assignment to: Axiowave Networks, Inc

Irene O'Mara

Date: August 28, 2001